



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicant:

Masaru NODA et al.

Title:

MICROWAVE OVEN CAPABLE OF CHANGING THE WAY TO SUPPLY

MICROWAVES INTO HEATING CHAMBERS

Appl. No.:

10/743,471

Filing Date:

12/23/2003

Examiner:

Unassigned

Art Unit:

3742

## INFORMATION DISCLOSURE STATEMENT **UNDER 37 CFR §1.56**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document, except as noted below, is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The USPTO has waived the requirement under 37 CFR 1.98(a)(2)(i) to submit copies of U.S. patents and U.S. patent application publications when citing and submitting an Information Disclosure Statements in a patent application filed after June 30, 2003 and in an international application that has entered the national stage under 37 USC §371 after June 30, 2003. Accordingly, copies of these types of documents are not being supplied in connection with this application. Reference is being made to Pre-OG Notice from Office of Patent Legal Administration dated July 25, 2003, Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

## TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

## **RELEVANCE OF EACH DOCUMENT**

The foregoing documents came to Applicants' attention during a search of the corresponding European application. A copy of the European Search Report setting forth the portion of each reference considered relevant by the examiner is attached.

An English translation of document B4 is not readily available. However, the absence of such translation does not relieve the PTO from its duty to consider the submitted foreign language document (37 CFR §1.98 and MPEP §609). An English language abstract is provided herewith.

Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or

even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date: May 19, 2004

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MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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	Substitute for form	1449B	PTO		Complete if Known	OIPE
	INFORMATION DI	SCLO	SURE	Application Number	10/743,471	1
	STATEMENT BY	APPLI	CANT	Filing Date	12/23/2003	
	Date Submitted: M	lav 10	2004	First Named Inventor	Masaru NODA	MAY 1 9 2004 E
	Date Submitted. W	ay 13,	2004	Group Art Unit	3742	\2 \2
	(use as many sheets	as ne	cessary)	Examiner Name	Unassigned	E. at
Sheet	1	of	1	Attorney Docket Numb	per 038440-0104	FRADEMA

				U.S. PATENT DOCUMENTS	3	<del>=</del> :
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant
		Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
	B1	2001/0017298	A1	MUKUMOTO et al.	08-30-2001	
·	B2	5,182,426		SKLENAK et al.	01-26-1993	
	B3	4,642,435		FITZMAYER et al.	02-10-1987	

FOREIGN PATENT DOCUMENTS								
Cite No. <sup>1</sup>	Foreign Patent Document  Office <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)			ode <sup>5</sup>	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sub>6</sub>
B4	EΡ	1 083 772		A1	BRANDT COOKING	03-14-2001		Abs.
B5	GB	2 127 259		Α	BOSCH—SIEMENS HAUSGERATE GmbH et al	04-04-1984		
	No. <sup>1</sup>	No. <sup>1</sup> Office	No.1         Office³         Number⁴           B4         EP         1 083 772	No. 1 Office 3 Number 4 Kind Co (if knot) B4 EP   1 083 772	Cite No.1         Foreign Patent Document           Office3         Number4         Kind Code5 (if known)           B4         EP         1 083 772         A1	Cite No.1         Foreign Patent Document Office³         Number⁴         Kind Code⁵ (if known)         Name of Patentee or Applicant of Cited Documents           B4         EP         1 083 772         A1         BRANDT COOKING           B5         GB         2 127 259         A         BOSCH—SIEMENS	Cite No.1 Foreign Patent Document Name of Patentee or Applicant of Cited Documents MM-DD-YYYY  B4 EP 1 083 772 A1 BRANDT COOKING 03-14-2001  B5 GB 2 127 259 A BOSCH—SIEMENS 04-04-1984	Cite No. 1 Office Number Kind Code (if known) Name of Patentee or Applicant of Cited Documents MM-DD-YYYY  B4 EP 1 083 772 A1 BRANDT COOKING 03-14-2001  B5 GB 2 127 259 A BOSCH—SIEMENS 04-04-1984

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>			

Examiner Signature	Date Considered	

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. 2See attached Kinds of U.S. Patent Documents. 3Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.